NAVY DEPARTMENT - BUREAU OF MEDICINE AND SURGERY - MEDICAL STATISTICS DIVISION

Doc VG 123

CA42

# Weekly MORBIDITY REPORT

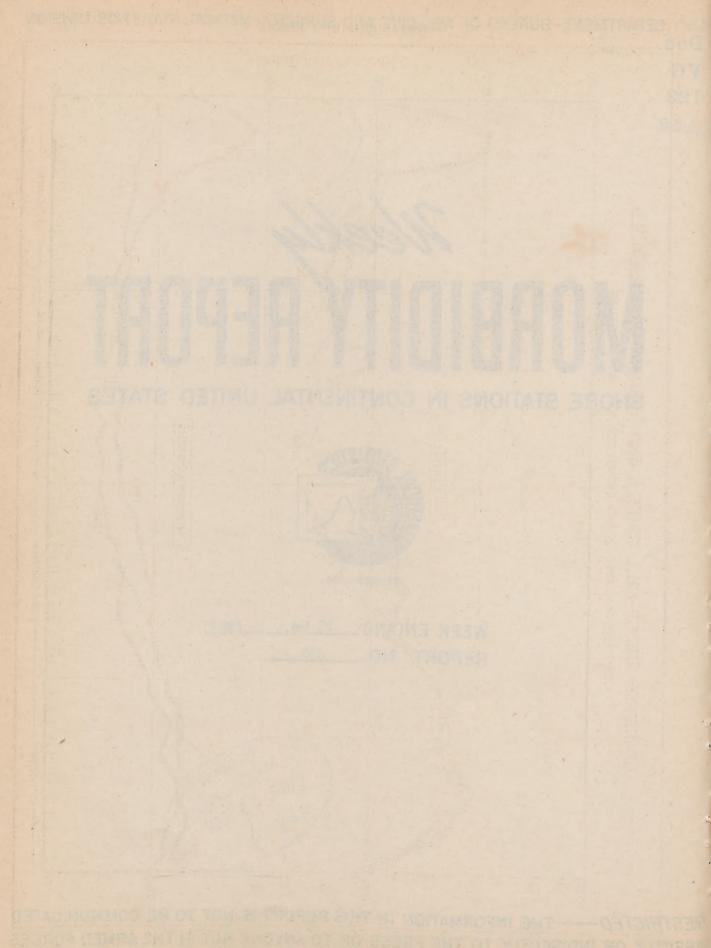
SHORE STATIONS IN CONTINENTAL UNITED STATES

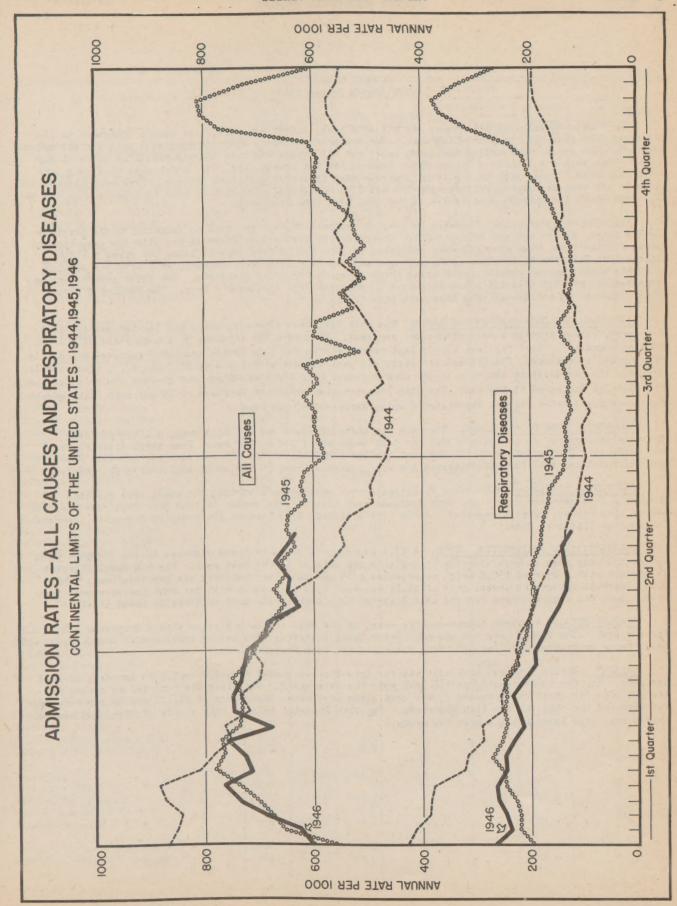


WEEK ENDING 25 May 1946
REPORT NO. 230



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CURRENT TRENDS
Week Ending 25 May 1946

The admission rate for All Causes was 631 this week, a decrease of 3.2 per cent as compared to the corresponding rate for the preceding week. For the same period in 1945 the admission rate for all causes was 645. The curve representing admission rates for all causes has been sharply declining since 11 May 1946. This week the Potomac & Severn River Command had the lowest rate, 307, a decrease of 35 per cent over last week. Conversely to the trend toward a more favorable morbidity picture, there were increases of 4 to 18 per cent registered for the 4th, 3rd and 11th Districts. The highest rate is reported for the 9th District where the current rate is 844, 1 per cent less than last week.

The rate for Respiratory Diseases is 124.1 a decrease of 13.4 per cent as compared to the previous week's rate. A year ago the rate was 182. The curve for respiratory diseases has with the exception of small fluctuations, been precipitously declining in 1946 and to date is well below the curve for 1945. In the 13th District an increase of 22 per cent was reported this week; however, even with the upswing the rate still remains fourth lowest among those reported for navel districts. The chief improvement was reported for the 8th District which decreased 37 per cent over last week's rate. The Potomac & Severn River Commend has the lowest rate this week with 41.2.

INFLUENZA AND CATARRHAL FEVER, ACUTE. The rate for these diseases, which had leveled out the past few weeks, is now showing a more pronounced decrease. This week the rate was 56.1 a decrease of 9.1 per cent as compared to 61.7 for last week. Last year the rate for this period was 114.2 or more than double the current experience. The 5th and 6th Districts were highest with rates of 87.5 and 83.5, respectively. However, the 5th District showed a 18 per cent decrease over the preceding week whereas the rate for the 6th District increased 45 per cent. The 11th District also showed an increase of 15 per cent. The greatest improvement was rated for the 8th District which decreased 40 per cent.

PNEMONIA, BRONCHO AND LOBAR. The rate for these diseases was 1.5 this week, a 114.3 per cent increase as compared to the rate of 0.7 for last week, and 3 for a year ago. Four naval districts had no incidence. The increases of 314 per cent for the 9th District and 44.0 per cent for the 11th District, and the total increase for all districts are not significant due to the small number of cases involved.

PNEMONIA, ATYPICAL. With cases distributed over only seven districts the total rate for this disease 2.1 represented a 34.4 per cent decrease over that of last week. At this time last year the rate was 3. The highest rate is reported for the 11th District, 8.1; however the trend is favorable, decreasing 26 per cent this past week.

TONSILITIS AND PHARYNGITIS, ACUTE. A 17.1 per cent decrease in these diseases during the past week brings the rate down to 64.4 slightly higher than the rate of 62 for last year. The 9th Naval District is highest with a rate of 190.8 which represented a 15 per cent increase over the previous week. The River Commands report the lowest rate of 14.1; however, that represents a 19 per cent increase over last week. A 64 per cent increase for the 13th District this week is the most unfavorable trend noted.

SCARLET FEVER. A slight improvement is noted in the rate for this disease with a drop from 7.4 to 6.1 for the week. The rate a year ago was 10. Seven naval districts reported no incidence of the disease, all cases being concentrated in the 5th, 8th, 9th, 11th and 12th Districts.

MEASLES. During the past week the rate for this disease jumped from 8.2 to 9.7 an increase of 18.3 per cent. For the corresponding period last year the rate was 2. Six districts reported no cases, and the rate for 9th District decreased 79 per cent since last week. Increases of 61, 14 and 66 per cent were reported for the 5th, 7th and 11th Districts. The 11th District is high with a rate of 48.6, and has maintained this high level for the past few weeks.

# NAVAL DISTRICTS AND SHORE STATIONS

, and a war			DECE						
NAVAL DISTRICT	TOTAL		RESP	TRATOR	Y DISE			SCAR_	
AND	ALL	TOTAL	CAT. FEVER	INFLU-	BRON.	MONIA	TONSIL- LITIS &	LET	MEASLES
STATION	CAUSES	10174	ACUTE	ENZA	AND LOBAR	ATYP- I CAL	TONSIL- LITIS & PHARYN- GITIS AC.	FEVER	
TOTAL ALL NAVAL DISTRICTS	631	124.1	56.0	0.1	1.5	2.1	64.4	6.1	9.7
First Navel District	695	79.0	41.5	0	0	0	77 5	0	0
Third Neval District	589	94.1	64.5	1.3	1.3	1.3	37.5	0	0
Fourth Naval District	491	70.6	45.9	0	0	0	24.7	0	0
Potomac & Severn River Commands	828	41.2	26.0	0	1.1	0	14.1	0	0
Fifth Naval District	000	182.8	87.5	0	1.8	0.6	92.9	15.1	6.6
Sixth Naval District	827	107.7	83.5	0	2.7	0	21.5	0	2.7
Seventh Naval District	363	51.4	50.5	0	0	1.6	29.6	0	1.6
Eighth Naval District	407 glili	46.3	15.4	0	1.0	1.0	28.8	1.0	0
Ninth Naval District Eleventh Naval District	762	270.9	74.9	0	2.9	8.1	190.8	13.9	2.9
Dievenon Naval Discrico					2.7	0.1		11.9	40.0
Twelfth Neval District	481	86.4	48.5	0	0.8	0.8	36.4	0.8	0.8
Thirteenth Naval District	489	70.5	29.9	0	0	0	40.6	0	0
TOTAL FIRST NAVAL DISTRICT	695	79.0	41.5				37-5		
NAS Brunswick Me	317	39.6		1-5	F 2 10 3		39.6		Children &
NavSta Portland Me	388								
DistHdqtrs Boston Mass USNPersSepCen Boston Mass	654 2464	12.5	42.5						
NevRec Sta Boston Mass	1112	17.9	17.9			- 1 - 1			
	765			110					
NavShipYds Boston Mass NTSch Harvard U Cambridge Mass	765	180.0	45.0				135.0		
NavHosp Chelsea Mass	599	54.5	511.5			an in	70.4		Marine S
NAS Squentum Mass	908	82.5				395	82.5		
NROTC&V-12Unit Havover N H	421				195				
NevPrison Portsmouth N H	693	79.9	79.9						- week
NavTorpSta&NavMag Newport R I	570		1-10:31			FIRE			The same of
NavTraSta Newport R I	325	235.2	94.1				141.1		
NAS Quonset Point R I Stations Under 500 Strength	497	50.7	30.4				20.3		
TOTAL THIRD NAVAL DISTRICT	589	QL.1	64.5	1.3	1.3	1.3	25.8		
					1	1			THE THE
NevV-12Unit New Haven Conn SuBase New London Conn	575 561	164.3	82.1	82.1	Par				
NAD Earle N J	750	72.0	72.0	St. Sec.		TE IN	66.3		16,311-3
ArmGrdCen Brooklyn N Y	333	80.6	20.2	15-25-6		10.1	50.4		THE ST
NAS Brooklyn N Y	125			-		1			Charles and
NavHosp Brooklyn N Y	606	201.9	201.9						
NavRecSta Brooklyn N Y	701	74.3	31.8	TO CHA	10.6		31.8	THE REAL	and the same
NavShipYd Brooklyn N Y	314	34.9	1	4	W. Tar	1	34.9		A STATE OF
NROTC&V-12Unit Ithaca N Y USNPersSepCen Lido Beach N Y	206	33.8	25.4				0 5		A CONTRACTOR OF THE PARTY OF TH
conference pido peacu a r	200	)).0	27.4	17-191			8.5		1 H H H H H H H
DistHddrs NYK	398	431.1	431.1			-			S. Committee
NavRec Sta NYK	821	102.6	70 7		13 17 1		102.6		
NavHosp St Albans N Y NavCen Samoson N Y	85	77.5	38.7				38.7		Harris Cont.
MayHosp Sampson N Y	446	223.0	133.8				89.2		
NavBerthingFac Tompkinsville N Y	402	1,14.7	44.7	6 - 100	100	TE AL			
Stations Under 500 Strength	1115	96.6	69.0				27.6		
		1 -37-1		Page 1		V-V-			

# WEEKLY MORBIDITY REPORT

# NAVAL DISTRICTS AND SHORE STATIONS

NAV.AL DISTRICT	TOTAL		RES	PIRATO	RY DIS	EASES	The state of	SCAR_	
AN D	ALL	mo m us	CAT	INFLU-		MONIA	NIA TONSIL-		MEASLES
STATION	CAUSES		FEVER ACUTE	ENZA	BRON. AND LOBAR	ATYP- I CAL	TONSIL- LITIS & PHARYN- GITIS AC.	FEVER	n Ball Bo
TOTAL FOURTH NAVAL DISTRICT	491	70.6	45.9				24.7		
NAS Lakehurst N J NSD Mechanicsburg Pa	445 503 649	37.1					37.1		
USMC DepSup Phila NavHosp Phila ## NavRecSta Phila	752 532	196.1	130.7				65.4 30.4		
NavShipyard Phila NAS Willow Grove Pa NAS Atlantic City N J	272 317 142	17.0	17.0						
Stations Under 500 Strength	683	213.6	170.8				42.7		
TOTAL POTOMAC RIVER COLMAND	248	36.8	19.6		1.2		15.9		
NAS Anacostia D C NavResLab Anacostia D C MarBaks Washington D C	297 378 203	33.0 157.7	94.6				33.0 63.1		
NavDisp-NavDept Washington D C NavGanFac Washington D C	191 253	10.9	8.2				2.7 63.1		
NavRecSta Washington D C NavHosp Bethesda Md	384 917	60.0	48.0				12.0		111
NAS Patuxent River Md MarBaks Quantico Va Stations Under 500 Strength	247 19 501	90.8 19.2 71.6	51.9		13.0		26.0		The same
/ TOTAL SEVERN RIVER COMMAND	758	74.8	74.8						
USNA Annapolis Md Stations Under 500 Strength	744 1162	77-3	77.3						
TOTAL FIFTH NAVAL DISTRICT	828	182.8	87.5		1.8	0.6	92.9	15.1	6.6
MarBaks Beinbridge Md NavHosp Beinbridge Md USNPersSepCen Beinbridge Md NavTraCen Beinbridge Md USMCAB Cherry Point N C	465 849 2433 1478 407	38.8 212.2 80.4 610.8 14.0	19.4 70.7 60.3 274.3 14.0		5.2	2.6	19.4 141.5 20.1 328.7	19.4	18.1
Camp Lejeune New River N C PhibTraBase Little Creek Va DistHdgrs Nor	622 700 149	6.2	6.2	,			28.0		6.2
NavAirBases Nor NevDiscipBaks Nor	417 989	38.7 136.4	25.8 136.4		4.3		8.6		
NevHosp Nor NevTraSta Nor NevTraSta Nor NevHosp Portsmouth Va NorShipyard Portsmouth Va	689 496 507 574 835	85.2 126.7 95.6 119.3	54.2 31.7 119.3				31.0 95.0 95.6		
USNPersSepCen Shelton Va NavTra&DistriCen Williamsburg Va NavMinDep Yorktown Va Stations Under 500 Strength	1976 554 669 394	37.0 148.6 47.8	18.5				18.5 148.6	4.6	13.9
TOTAL SIXTH NAVAL DISTRICT	827	107.7	83.5	1	2.7		23.9		2.7
NAS Atlanta Ga	804	04.5	47.3				47.3	3029	-

# NAVAL DISTRICTS AND SHORE STATIONS

NAVAL DISTRICT	mo m as	TOTAL RESPIRATORY DISEASES							
AND	ALL	TO BE	CAT.		PNEU	MONIA	TONSIL- LITIS & PHARYN- GITIS AC.	SCAR_ LET	MEASLES
STATION	CAUSES	AUSES TOTAL	TOTAL FEVER ACUTE	INFLU- ENZA	BRON AND LOBAR	ATYP- I CAL		FEVER	
6th ND-Cont'd.									
NAS St Simons Island Ga NevV-12Unit Durham N C NavRecSta Charleston S C	540 169 1073	147.2	147.2				,		18.5
NavV-12Unit Columbia S C	969	528.8	352.5		88.1		88.1		ALC: ALC
MarBaks Parris Island S C Stations Under 500 Strength	929 533	111.4	95.5 82.1				15.9		IND THE
TOTAL SEVENTH NAVAL DISTRICT	363	51.4	20.2			1.6	29.6		1.6
NAS Banana River Fla NAAS Cecil Field Fla	333	18.5	18.5						and pile
NAS Ft Lauderdale Fla NavSta Green Cove Sorings Fla	496 655	106.2	70.8				35.4		35.4
NavAirGunSch Jacksonville Fla	574	63.7	63.7						
NAS Jacksonville Fla NATTC Jacksonville Fla USNPersSepCen Jacksonville Fla	200 25 <sup>1</sup> 4 891	60.5	18.1			21.2	42.3		ALASTAN CHARLESTAN CHARLESTAN
NAS Key West Fla NavRecSta Key West Fla	(No	Admi ssi	ons)						Sales In the
SubBase Key West Fla DistHdors Miami Fla NAS Miemi Fla Stations Under -500 Strength	135 135 691 518	166.0	41.5 57.6				12 <sup>1</sup> 4.5		
TOTAL EIGHTH NAVAL DISTRICT	467	46.3	15.4		1.0	1.0	28.8	1.0	The state of
NATTC-NAS Pensacola Fla	91	19.2	14.4				4.8		
DistHdqrs New Orleans La NAS New Orleans La NavRepairBase New Orleans La NavTraCen Gulfport Miss	167 270 1189 356	90.1 76.2 89.1	30.5				90.1 45.7	44.6	SEATTER.
NAD McAlester Okla USNPerSepCen Norman Okla NAS Memohis Tenn NATTC Memphis Tenn USNPerSepCen Memphis Tenn	367 1173 491 371 2211	328.5 86.7 13.3 81.9	28.9		46.9		281.6 57.8 81.9		Service to
USNPerSepCen Camp Wallace Tex	590 168	77.0					77.0		I TO THE REAL PROPERTY AND ADDRESS OF THE PERTY ADDRESS OF THE PERTY AND ADDRESS OF THE PERTY ADDRESS OF
NATTC Corpus Christi Tex NATB Corpus Christi Tex NAS Dallas Tex NavRecSta Galveston Tex	142 1460 901	34.7 60.8 138.7	14.9			5.0	14.9 60.8 138.7		
NavSta Orange Tex # Stations Under 500 Strength	797 530	144.8 42.4	21.2				144.8 21.2		A PROPERTY OF
TOTAL NINTH NAVAL DISTRICT	8 <sub>j</sub> tjt	270.9	74.9		2.9	2.2	190.8	13.9	2.9
NavBaks Chicago Ill NavRecSta Chicago Ill NTSch Navy Pier Chicago Ill NAS Glenview Ill USMCPerSepCen Great Lakes Ill	370 737 957 453 2372	52.8 86.7 256.7 106.7 91.2	43.3 70.0 80.0				52.8 43.3 186.7 26.7 91.2		

### WEEKLY MORBIDITY REPORT

# NAVAL DISTRICTS AND SHORE STATIONS

NAV.AL DISTRICT	TOTAL	RESPIRATORY DISEASES							
AN D	ALL	mo m un	CAT. FEVER	INFLU-		MONIA	TONSIL- LITIS &	SCAR_ LET	MEASLES
STATION	CAUSES	TOTAL	FEVER	ENZA	BRON. AND LOBAR	ATYP- ICAL	PHARYN- GITIS AC.	FEVER	
9th NDCont'd.		15000		1					
NavHosp Great Lakes Ill	412	88.2	Mary .				88.2		
USNPersSepCen Great Lakes Ill	1146	113.1	22.6	1		- 12	90.4	-	
NavTraCen Great Lakes Ill NAS Ottumwa Iowa	691	482.2	126.6		1.6	3.2	350.9	28.8	6.4
NAS Hutchinson Kans	504	81.3	16.3				65.0		all profession
NAS Olathe Kans	427	55.7	37.1				18.6		
NavV-12Unit Ann Arbor Mich NAS Grosse Ile Mich	1145	163.5	65.4				98.1		F 4 3
NAS Minneapolis Minn USNPersSepCen Minneapolis Minn	579 2197	112.7	56.3	1		The sales	56.3		
NAS St Louis Mo	942	147.2	1		29.4	29.4	88.3		and the
Bu SandA Cleveland Ohio	410	34.2	34.2						
Stations Under 500 Strength		62.1	41.4		13.8		6.9	6.9	
TOTAL ELEVENTH NAVAL DISTRICT	762	147.5	70.8	1 575	2.7	8.1	65.9	11.9	48.6
USMCDep Sup Barstow Cal USMCBaseDep Camp Elliott Cal	659 267	141.3	47.1	7	The state of	1	94.2		47.1
NavTra&DistriCen Camp Elliott Cal	545	47.4	35.6				11.9		
NavHosp Corona Cal	452	90.4	90.4					45.2	
PhibTraBase Coronado Cal	357	25.5	25.5						
NAS El Centro Cal USMCAS El Toro Cal	759	137.9					137.9		
NavOrdTestSta Inyokern Cal	52								
NavHosp Long Beach Cal NAS Los Alemitos Cal	424	84.8	84.8	1					
USMCAD Miramar Cal	568	81.1	40.6				40.6	1	
NAS Mojave Cal		mission 41.2					- 11		
MarTra&ReplCom Oceanside Cal NavTra&DistriCen Port Hueneme Cal	577	170.7	13.7		3	6.9	20.6		27.5
DistDisp San Diego Cal	232						102.4		17.1
USMCBase San Diego Cal	899	108.8	72.5		7.3		29.0		21.5
NAS San Diego Cal NavFltSonarSch San Diego Cal	332	161.3	36.1		1		28.9		
NavHosp San Diego Cal	407	122.0	40.7				81.3		
NavHosoCorSch San Diego Cal	3074								P. L.
NavRepairBase San Diego Cal	646	144.5	22.3				22.3		
NavTraCen San Diego Cal NAAS San Ysidro Cal	1267	418.3	182.7		9.6	33.7-	192.3	48.1	194.7
NAS Santa Ana Cal	675	150.1			A INC. TO		150.1		
NAD&NetDep Seal Beach, Cal	343	68.6					68.6		Law Law
NAS Terminal Island Cal NavDiscipBaks Terminal Island Cal	481			17.15					
USNPersSepCen Terminal Island Cal	1347	-							
NavRecSta Terminal Island Cal	922	158.1	131.8			1	26.4	13.2	1 1 6
Roosevelt Base Terminal Island Cal		54,6	27.3	1			27.3		
NavShipyard Terminal Is Cal Stations Under 500 Strength	408 558	81.6	81.6	5 E B				BRILLIAN BRILLIAN	- Tenting
AAGIAT OHIS AUTON NO AAT ONE ALL	100	200.)	70.9	The state of		-	62.0	NO CONTRACTOR	

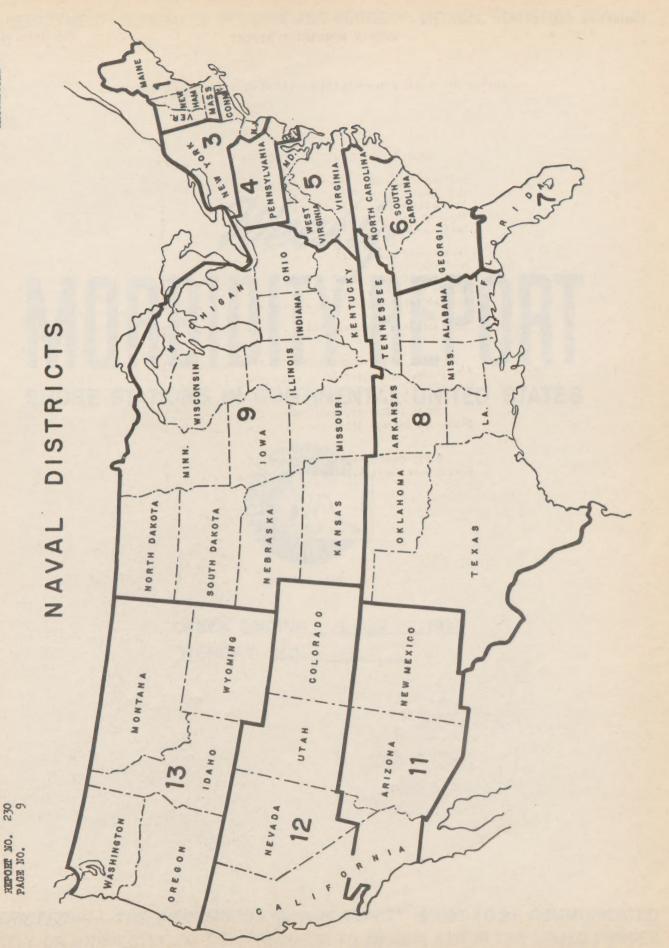
# NAVAL DISTRICTS AND SHORE STATIONS

NAVAL DISTRICT	TOTAL	RESPIRATORY DISEASES						SCAR_	
AND	ALL	The same of	CAT.	TALEFU		MONIA	TONSIL-	e me	MEASLES
STATION	CAUSES	TOTAL	FEVER	INFLU- ENZA	BRON. .AND LOBAR	ATYP- I CAL	LITIS & PHARYN-GITIS AC.	FEVER	
TOTAL TWELFTH NAVAL DISTRICT	481	86.4	48.5		0.8	0.8	36.4	0.8	0.8
AB Alemeda Cal avLanForEquipDep Albany Cal	312 924 405	50.1 84.0	38.5 84.0				11.6		
avV-12Unit Berkeley Cal avHosp Mare Island Cal avShipyard Mare Island Cal	393 95	131.1	131.1						
avHosp Oakland Cal SD Oakland Cal	514	128.4	96.3				32.1 43.9		
avMag Port Chicago Cal istHdors San Fran avShipyard San Fran	367 389 453	30.6 108.0 100.8	54.0				30.6 54.0 100.8		
avTra&DistriCen San Fran avDiscipBaks Shoemaker Cal	521 855	103.5	90.0		1.9	1.9	44.1 45.0		
avTra&DistriCen, Shoemaker Cal avHosp Tressure Island Cal avUnit Boulder Colo	600 399 495	98.5	fift*8				53.7 99.8	9.0	9.0
AD Hawthorne Nev SD Clearfield Utah	954 1055	146.8	36.7 191.9				110.1		
tetions Under 500 Strength	599	76.8	61.4				15.4		
TOTAL THIRTEENTH NAVAL DISTRICT	489	70.5	29.9				40.6		
avCen Farragut Idaho avSta Astoria Oreg avBaks Portland Oreg	1234	137.1	45.7	3			91.4		
avMag Bangor Wash avShipyard Bremerton Wash	169 475	146.1	18.3				127.9		
avSta Manchester Wash AS Seattle Wash	622	103.6					103.6 36.1		
Wash Seattle Wash	304 543	76.0 40.8	34.0				6.8		
AS Whidbey Island Wesh tations Under 500 Strength	333	103.9	83.1 26.9				40.4		
		24							
is sould be to									

#### WEEKLY MORBIDITY REPORT

## INCIDENCE OF RARE COMMUNICABLE DISEASES OF SPECIAL INTEREST

TOTAL JAUNDICE, ACUTE, INFECTIVE	. 15
NavTreSta Newport R I	. 1
NavV-12Unit Austin Tex NavTraCen Great Lakes Ill USNPersSepCen Minneapolis Minn NAS St Louis Mo NavTra&DistriCen San Fran	. 1
NavDiscipBaks Shoemaker Cal	. 1
TOTAL ROCKY MOUNTAIN SPOTTED FEVER USNPersSepCen Shelton Va	
TOTAL DYSENTERY, BACILLARY	: 1
TOTAL CEREBROSPINAL FEVER, MENIN NavV-12Unit Louisville Ky	. 1



PAGE NO.

